



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

649.5112
Job Sheet 187912



Part No: 649.5112

Job Qty: 4 pcs

Part Name: RH Wiper Deflector



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/20/18

Job Tracking No:

Due Date: 1/25/19 *March 20*

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: 649.5100 REV.D IPP REV:A NEW ISSUE 13-10-23 JLM VERIFIED BY:DD IPP REV:B 17.11.20 AS PER DWG
REV.C DD VERF:RQ IPP REV:C 18.03.28 AS PER DWG REV.D DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter / Supplier Lead Time	Sign-off
					Setup Hrs	Run Hrs		
100	Bandsaw - 1	4 pcs	1/25/19	1/25/19	0.00	0.13	Bandsaw - 1	<i>19-03-08</i>
110	HAAS 5 Axis - B4B	4 pcs	1/25/19	1/25/19	0.00	27.97	HAAS - 5 - B4B	<i>19-03-12</i>
120	QC 2	4 pcs	1/25/19	1/25/19	0.00	0.00	QC 2 - 1	
							QC 2 - 12	
							QC 2 - 14	
							QC 2 - 17	
							QC 2 - 19	
							QC 2 - 2	
							QC 2 - 20	<i>19-03-12</i>
							QC 2 - 22	
							QC 2 - 23	
							QC 2 - 25	
							QC 2 - 32	
							QC 2 - 33	
							QC 2 - 35	
							QC 2 - 38	
							QC 2 - 39	
							QC 2 - 4	
							QC 2 - 40	
							QC 2 - 44	
							QC 2 - 45	
							QC 2 - 48	
							QC 2 - 49	
							QC 2 - 50	
							QC 2 - 51	
							QC 2 - 52	
							QC 2 - 54	
							QC 2 - 56	
							QC 2 - 57	
							QC 2 - 62	



Container No: S160724



Part: 649.5112

Job No: 187912

Serial No/Batch: S160724

Revision: D

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 03/08/19

130	QC 8	4 pcs	1/25/19	0.00	0.00	QC 2 - 63	
						QC 2 - 8	
						QC 8 - 12	
						QC 8 - 14	
						QC 8 - 17	
						QC 8 - 20	
						QC 8 - 25	
						QC 8 - 3	
						QC 8 - 32	
						QC 8 - 33	
						QC 8 - 35	
						QC 8 - 38	
						QC 8 - 39	
						QC 8 - 4	
						QC 8 - 44	
						QC 8 - 45	
						QC 8 - 49	
						QC 8 - 58	
						QC 8 - 8	
						QC 8 - 9	
						QC 8 - 68	
						QC 8 - 67	
						QC 8 - 1 (A)	
						ATG001-VC	8
140	Outsource - 4 - Anodize	4 pcs	1/25/19				03/14/2019 PL
150	Packaging 2-1 - Receive - B4B	4 pcs	1/25/19	0.00	0.00	Packaging 2 - 1 - B4B	
						Packaging 2 - 2 - B4B	
						Packaging 2 - 3 - B4B	
						Packaging 2 - 5 - B4B	
						Packaging 2 - 4 - B4B	
						Packaging 2 - 6 - B4B	
						Packaging 2 - 7 - B4B	
						Packaging 2 - 8 - B4B	
						Packaging 2 - 9 - B4B	
						Packaging 2 - 10 - B4B	
						Packaging 2 - 11 - B4B	
						Packaging 2 - 12 - B4B	
						Packaging 2 - 13 - B4B	
						Packaging 2 - 14 - B4B	
						Packaging 2 - 15 - B4B	
						Packaging 2 - 16 - B4B	
						Packaging 2 - 17 - B4B	
						Packaging 2 - 18 - B4B	
						Packaging 2 - 19 - B4B	
						Packaging 2 - 20 - B4B	
						Packaging 2 - 21 - B4B	
						Packaging 2 - 22 - B4B	
						Packaging 2 - 23 - B4B	
						Packaging 2 - 24 - B4B	
						Packaging 2 - 25 - B4B	
						Packaging 2 - 26 - B4B	
						Packaging 2 - 27 - B4B	
						Packaging 2 - 28 - B4B	
						Packaging 2 - 29 - B4B	
						Packaging 2 - 30 - B4B	
						Packaging 2 - 31 - B4B	
						Packaging 2 - 32 - B4B	
						Packaging 2 - 33 - B4B	
						Packaging 2 - 34 - B4B	
						Packaging 2 - 35 - B4B	

155 QC 5	4 pcs	1/25/19	0.00	0.00	Packaging 2 - 36 - B4B	
					QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 38	
					QC 5 - 42	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	PD 19.08-21
					QC 5 - 50	
					QC 5 - 30	
180 Packaging 3-1 - Stock - B4B	4 pcs	1/25/19	0.00	0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	CC/KOLY 21 MAR 2 1 2019
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
190 QC 21 - SA	4 pcs	1/25/19	0.00	0.00	QC 21 - SA - 21	DAG 21 MAR 2 1 2019
					QC 21 - SA - 70	

Part Op 100 - Bandsaw - Cut Blank at 7.50"
 Descriptions: 110 - HAAS CNC vertical machine #5 - 1-Machine per folio Fb352 DWG REV: _____ FOLIO REV: _____

2- deburr and break all sharp edges

120 - QC2- Inspect parts off machine FAI/FAIB

130 - QC8- Inspect parts - second check

140 - Issue P/O to ATG : _____ AS PER DWG 649.5100 1- Black Anodize 2- PRIME, SEE NOTE #2 Certification of Conformity is required

150 - Receive & Inspect for Damage & Mat'l Certs

155 - QC5- Inspect part completeness to step on W/O

180 - ***IDENTIFY AS PER APICAL MPP-120 BY STAMPING P# AND REV***

190 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M7075T6S4.500X5.000	7075-T6S Sheet 4.500" Thick X 5.000" Wide	2.5000 ft (.625 ea) 2532(-.633)	100-Bandsaw - 1	5044211

MAT
used

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Bandsaw - 1	M7075T6S4.500X5.000	3	13	0

Part Specifications

Specifications could not be found.

Plex 1/22/19 4:21 PM Dart.Hadley.Shannon



Dart Aerospace Ltd.
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649.5112
Job Sheet 187912



Part No: 649.5112

Job Qty: 4 ea

Part Name: RH Wiper Deflector



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/20/18

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Due Date: 1/25/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: 649.5100 REV.D IPP REV:A NEW ISSUE 13-10-23 JLM VERIFIED BY:DD IPP REV:B 17.11.20 AS PER DWG REV.C DD VERF:RQ IPP REV:C 18.03.28 AS PER DWG REV.D DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	4 Ea	1/25/19	1/25/19	0.00	0.00	Start Up Machining-1		
100	Bandsaw	4 pcs	1/25/19	1/25/19	0.00	0.13	Bandsaw1		
110	CNC Vertical Machining	4 pcs	1/25/19	1/25/19	0.00	27.97	HAAS 5 Axis		
120	QC	4 pcs	1/25/19	1/25/19	0.00	0.00	QC2		
130	QC	4 pcs	1/25/19	1/25/19	0.00	0.00	QC8 Machining-1		
140	Outsource	4 pcs	1/25/19	1/25/19			ATG001-VC	8	
150	Packaging	4 pcs	1/25/19	1/25/19	0.00	0.00	Packaging2		
155	QC	4 pcs	1/25/19	1/25/19	0.00	0.00	QC5		
180	Packaging	4 pcs	1/25/19	1/25/19	0.00	0.00	Packaging3-1		
190	QC21-SA	4 Ea	1/25/19	1/25/19	0.00	0.00	QC21		

Part Op 100 - Cut Blank at 7.50"

Descriptions: 110 - 1-Machine per folio Fb352 DWG REV: _____ FOLIO REV: _____ 2- deburr and break all sharp edges

140 - Issue P/O to ATG : _____ AS PER DWG 649.5100 1- Black Anodize 2- PRIME, SEE NOTE #2 Certification of Conformity is required

180 - ***IDENTIFY AS PER APICAL MPP-120 BY STAMPING P# AND REV***

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M7075T6S4.500X5.000	7075-T6S Sheet 4.500" Thick X 5.000" Wide	2.5000 ft (.625 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M7075T6S4.500X5.000	3	13	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



APICAL INDUSTRIES, INC.
dba DART AEROSPACE

ENGINEERING CHANGE NOTICE NO.

05929

SHEET 1 OF 2

DWG NO. 649.5100

REV: C

PREPARED BY M. BELLAVANCE

DATE: 02/06/18

EFFECT ON DWG
☒ INC. ☐ UNINC.

DWG TITLE: WIPER DEFLECTORS

APPROVED BY: ENGR. *[Signature]*

MFG *[Signature]*

QC *[Signature]*

EFF. NEXT ORDER

TRANSACTION CODES (TC):
A-ADD C-CREATE
R-REVISE D-DELETE

REASON: CREATED 649.5113 & SHEET 3; REVISED 649.5111/.5112

ECR: 18-013

SHEET 1, ZONE A1 WAS:

NOTES:

- 1 MATERIAL : ALUMINUM 7075-7651 PER AMS-QQ-A-250/12.
- 2 FINISH: ANODIZE AND PRIME PER MPP-172 SECTIONS 2.1 & 4.3.
- 3 PART CONTROLLED BY CAD MODEL
FILE NAME: 649.5101 WIPER DEFLECTOR.SLDPRIT, LAST MODIFIED 12/07/11.
- 4 PART CONTROLLED BY CAD MODEL
FILE NAME: 649.5111 WIPER DEFLECTOR.SLDPRIT, LAST MODIFIED 12.26.17.
- 5 PART CONTROLLED BY CAD MODEL
FILE NAME: 649.5111 WIPER DEFLECTOR.SLDPRIT, LAST MODIFIED 12.26.17.
6. DEBURR AND BREAK ALL SHARP EDGES.
7. IDENTIFY IAW MPP-120. LASER ETCH P/N REVISION, 12 PT. CENTURY GOTHIC

ACTION ITEM:
1. SEND UPDATED
DRAWING
PACKAGE.

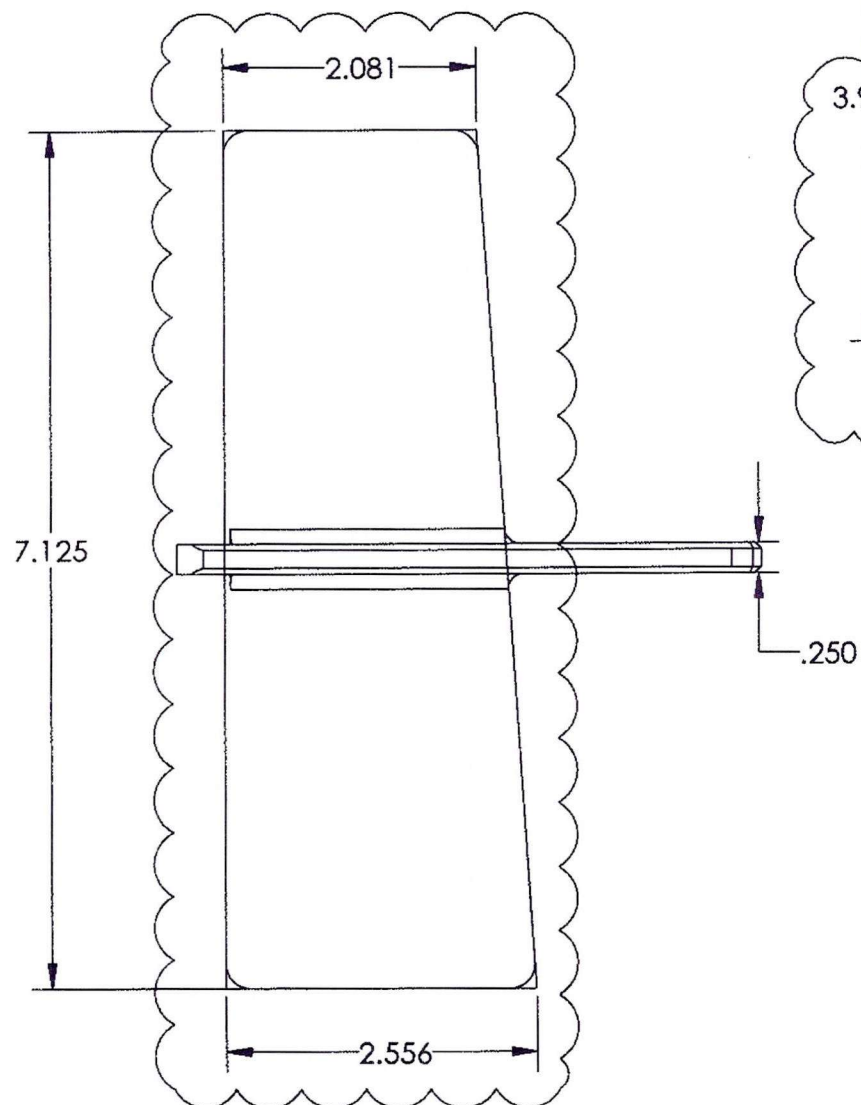
SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 187912 MJS

1872-20

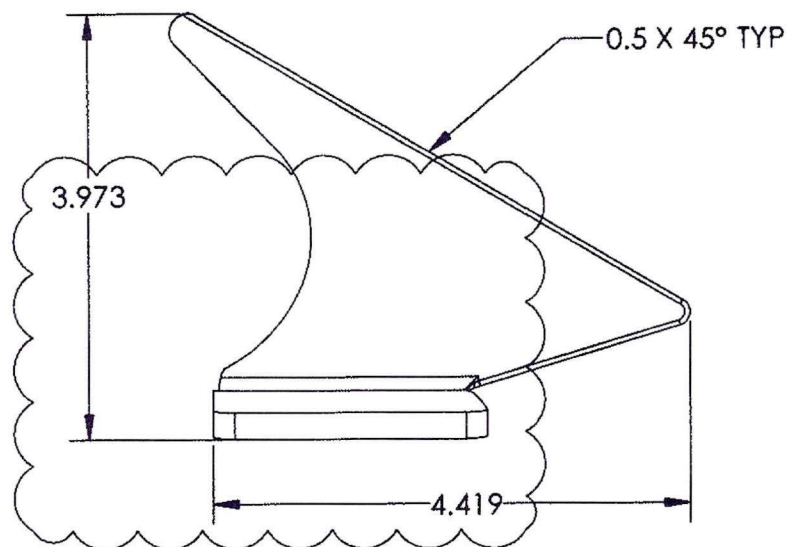
SHEET 1, ZONE D7 IS:

4	C	649.5113			WIPER DEFLECTOR SHIM	1	2 6
F/N	TC	PART NUMBER	QTY		DESCRIPTION	MATERIAL	SPECIFICATION
DOCUMENTS EFFECTED:							
☐ PATTERN ☐ MDL ☒ INSTALL INSTRUCTIONS ☒ ICA ☐ FMS ☒ BOM							
CHANGE CATEGORY						DER REVIEW REQUIRED	
☐ MAJOR ☒ MINOR						☐ YES ☒ NO	

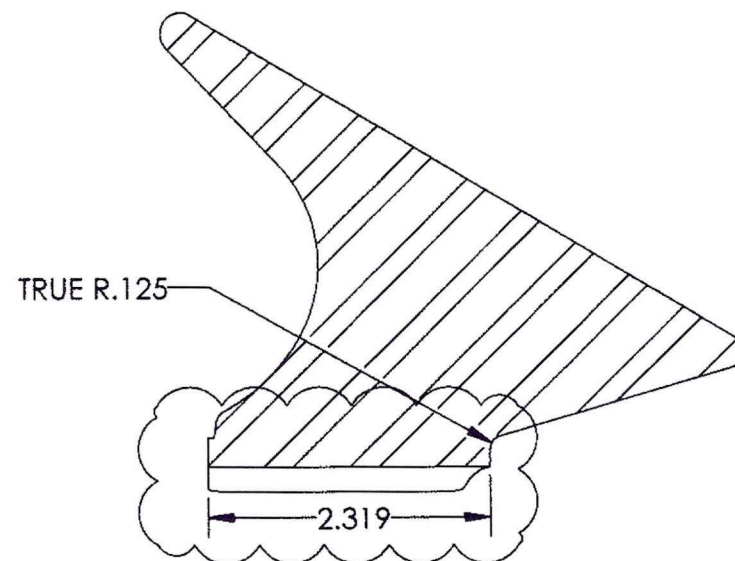
SHEET 2, ZONE C2 WAS:



SHEET 2, ZONE B5 WAS:



SHEET 2, ZONE C7 WAS:

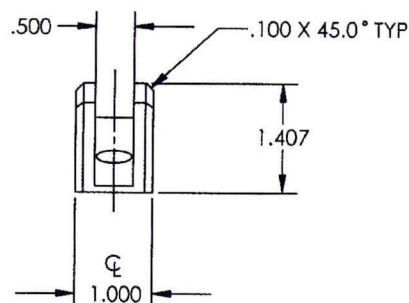
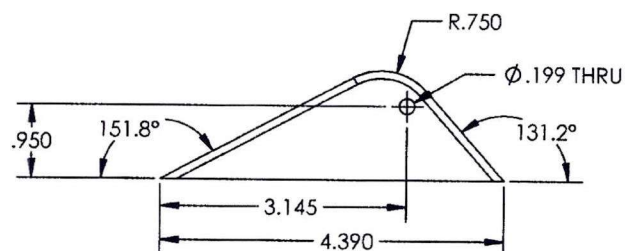
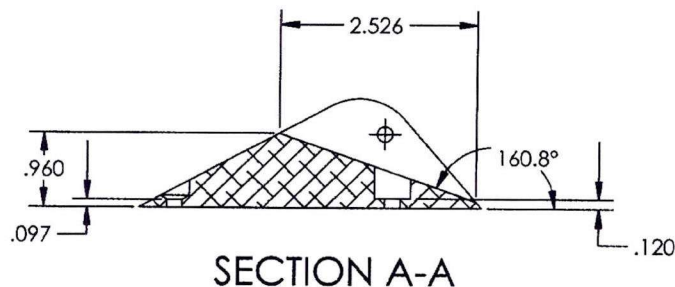
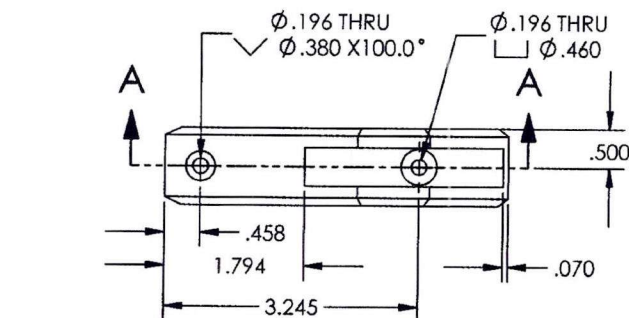


SECTION B-B

NOTES:

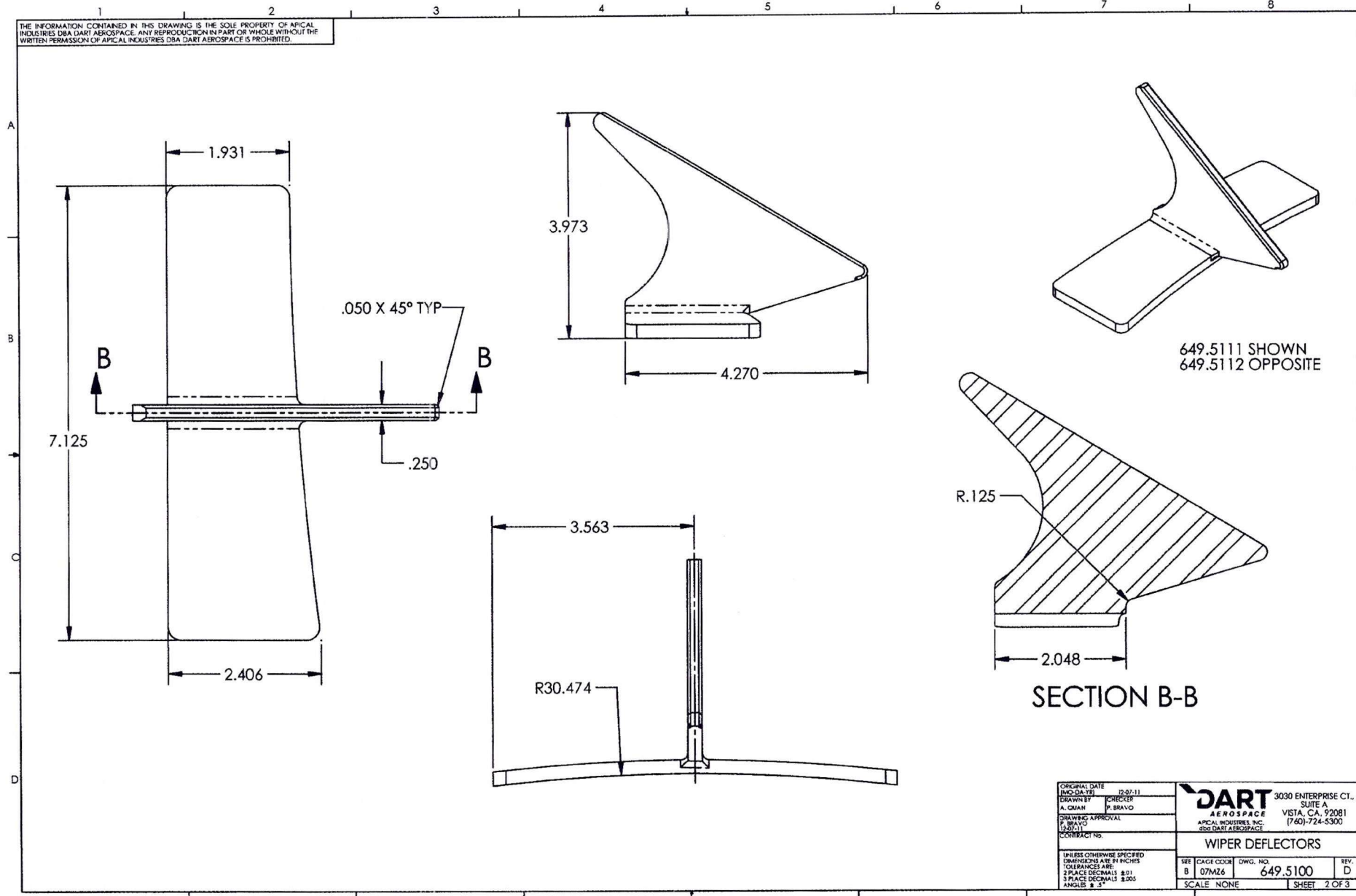
1. MATERIAL : ALUMINUM 7075-7651 PER AMS-QQ-A-250/12.
2. FINISH: ANODIZE AND PRIME PER MPP-172 SECTIONS 2.1 & 4.3.
3. PART CONTROLLED BY CAD MODEL
FILE NAME: 649.5110 WIPER DEFLECTOR.SLDPRT, LAST MODIFIED 12/07/11.
4. PART CONTROLLED BY CAD MODEL
FILE NAME: 649.5111 WIPER DEFLECTOR.SLDPRT, LAST MODIFIED 02/06/18.
5. PART CONTROLLED BY CAD MODEL
FILE NAME: 649.5112 WIPER DEFLECTOR.SLDPRT, LAST MODIFIED 02/06/18.
6. PART CONTROLLED BY CAD MODEL
FILE NAME: 649.5113 WIPER DEFLECTOR SHIM.SLDPRT, LAST MODIFIED 02/06/18.
7. DEBURR AND BREAK ALL SHARP EDGES.
8. IDENTIFY IAW MPP-120. LASER ETCH P/N REVISION, 12 PT. CENTURY GOTHIC

649.5110



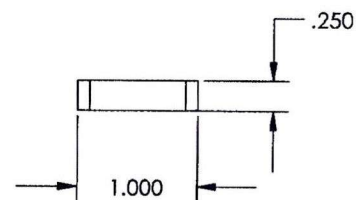
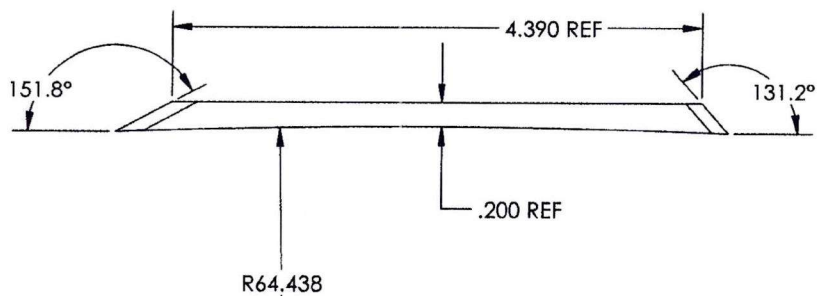
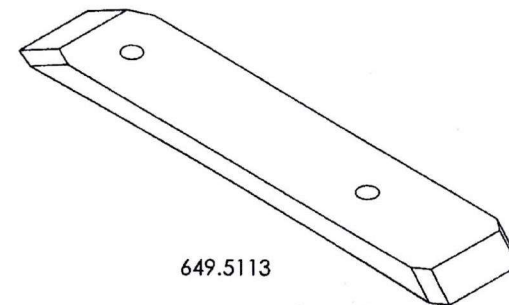
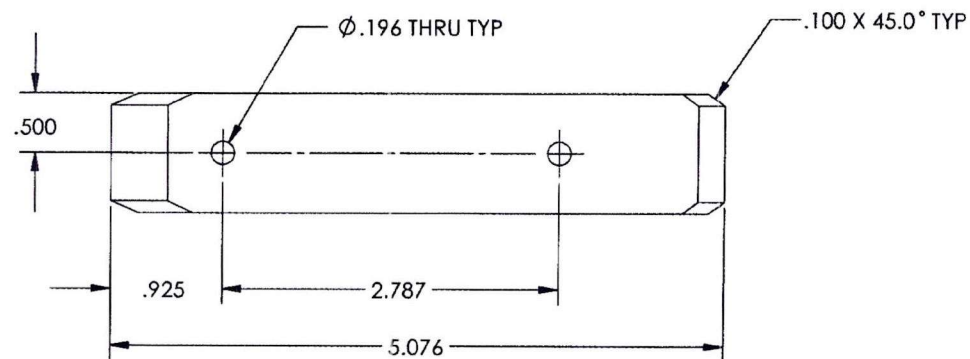
	4	649.5113	WIPER DEFLECTOR SHIM	①	②
	3	649.5112	RH WIPER DEFLECTOR	①	② ③
	2	649.5111	LH WIPER DEFLECTOR	①	② ④
	1	649.5110	WIPER DEFLECTOR	①	② ③
	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
PARTS LIST					
QTY	NEXT ASSY (S)		 3030 ENTERPRISE CT SUITE A VISTA, CA 92081 (760)-724-5300 APCA, INDUSTRIA INC. (800) DART AEROSPACE		
649.4700	ORIGINAL DATE 12-07-11 DRAWN BY A. GUIN P. BRAVO CHECKED P. BRAVO DRAWING APPROVAL P. BRAVO RESOLUT CONTRACT NO.	WIPER DEFLECTORS SIZE 1 CASE CODE DWG. NO. REV D B 07M26 649.5100 1 SCALE NONE 1 SHEET 1 OF 3			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE .01 PLACE DECIMALS .005 PLACE DECIMALS ANGLES ± .5°					

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.



ORIGINAL DATE (MO-DA-YR) 12-07-11		DART 3030 ENTERPRISE CT., AEROSPACE SUITE A VISTA, CA, 92081 APICAL INDUSTRIES, INC. DBA DART AEROSPACE (760) 724-5300	
DRAWN BY A. QIAN	CHECKED P. BRAVO		
DRAWING APPROVAL P. BRAVO (12-07-11)	CONTRACT NO.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		WIPER DEFLECTORS SEE CAGE CODE DWG. NO. 649.5100 REV. D 8 07/MZ6 SCALE NONE SHEET 2 OF 3	

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.



ORIGINAL DATE 12-01-11		3030 ENTERPRISE CT., SUITE A	
DRAWN BY A. GUAN		VISTA, CA 92081	
CHECKED BY P. BRAVO		(760)-724-5500	
DRAWING APPROVAL P. BRAVO		APICAL INDUSTRIES, INC. (DBA DART AEROSPACE)	
CONTRACT NO.		WIPER DEFLECTORS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS .010 3 PLACE DECIMALS .005 ANGLES ± .5°		SHEET B	REV. D
SCALE NONE		SHEET 3 OF 3	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042883



Supplier: ATG001-VC
A.T.G. Industries Inc
760 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO042883

PO Date: 3/14/19

Due Date: 3/20/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	190859	RB23003267-3B	Block -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	3/20/19	8 pcs	0 pcs	8 pcs	\$2.90/pcs	\$23.20

8 X MAR 20 2019

Line Item Note: ** NEED BACK ASAP **

2	190861	RB23003267-5B	Block -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	3/20/19	8 pcs	0 pcs	8 pcs	\$2.90/pcs	\$23.20
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8 X MAR 20 2019

Line Item Note: ** NEED BACK ASAP **

Plex 3/19/19 4:49 PM dart.Lussier.Patrick



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO042883



Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	190863	RB23003267-7B	Block -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	3/20/19	8 pcs	0 pcs	8 pcs	\$2.90/pcs	\$23.20
Line Item Note ** NEED BACK ASAP **											
4	190865	RB23003267-9B	Block -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	3/20/19	8 pcs	0 pcs	8 pcs	\$2.90/pcs	\$23.20
5	190857	RB23003267-11B	Block -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	3/20/19	8 pcs	0 pcs	8 pcs	\$2.90/pcs	\$23.20
Line Item Note ** NEED BACK ASAP **											



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO042883



Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
6	189137	RB23007615-3	#56 Drill Bit Outsource process- Anodize per QSI017 4.1.10.1) - Issue P/O to ATG; PO -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed	-	3/20/19	10 pcs	0 pcs	10 pcs	\$2.90/pcs	\$29.00
Line Item Note ** NEED BACK ASAP **											
7	189138	RB23007615-5	#52 Drill Bit Outsource process- Anodize per QSI017 4.1.10.1 - Issue P/O to ATG; PO -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed	-	3/20/19	12 pcs	0 pcs	12 pcs	\$2.90/pcs	\$34.80
Line Item Note ** NEED BACK ASAP **											
8	189134	RB23007615-11	#12 Drill Bit Outsource process- Anodize per QSI017 4.1.10.1 - Issue P/O to ATG; PO -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed	-	3/20/19	10 pcs	0 pcs	10 pcs	\$2.90/pcs	\$29.00
Line Item Note ** NEED BACK ASAP **											
9	190715	646.3411	RH Wiper Deflector Issue P/O to ATG : 1- Hard Anodize, Color Black and Prime as per Dwg 646.3400	Firmed	-	3/20/19	12 pcs	0 pcs	12 pcs	\$11.92/pcs	\$143.04
Line Item Note ** NEED BACK ASAP **											

Plex 3/19/19 4:49 PM dart.Lussier.Patrick



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Hawkesbury, ON
K6A 1K7
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PURCHASE ORDER

PO042883



Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
10	187912	649.5112	RH Wiper Deflector Issue P/O to ATG : AS PER DWG 649.5100 1- Black Anodize 2- PRIME, SEE NOTE #2 Certification of Conformity is required	Firmed	-	3/20/19	4 pcs	0 pcs	4 pcs	\$17.52/pcs	\$70.08
Line Item Note ** NEED BACK ASAP **											
11	191829	D5155-043	Co-Pilot Collective Head Assembly (212/412) Various STC's Anodize Black as per Dwg D5155 Rev. B	Firmed	-	3/20/19	2 pcs	0 pcs	2 pcs	\$2.90/pcs	\$5.80
Line Item Note ** NEED BACK ASAP **											
12	190714	646.3410	LH Wiper Deflector Issue P/O to ATG : 1- Hard Anodize, Color Black and Prime as per Dwg 646.3400	Firmed	-	3/20/19	12 pcs	0 pcs	12 pcs	\$11.92/pcs	\$143.04
Line Item Note ** NEED BACK ASAP **											
Grand Total:										\$570.76	

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 3/19/19 4:49 PM dart.Lussier.Patrick



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 917503

Date: 20-Mar-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
4 ea	Part: 649.5112 RH Wiper Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 24809	Rev: D	PO: PO042883 Line: 10
12 ea	Part: 646.3410 LH Wiper Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 24811	Rev: N/C	PO: PO042883 Line: 12
12 ea	Part: 646.3411 RH Wiper Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 24808	Rev: NC	PO: PO042883 Line: 9
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: MAR 20 2019 Certified Signature: _____ Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of Made in Canada.			



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 917503

Date: 20-Mar-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via
		ATG Delivery
Quantity	Description	
	receipt.	
Made in Canada.		